1770 144<sup>th</sup> Street New Richmond, WI 54017

Phone: (715) 246-6133

# Steven Skoyen

#### **Objective**

Contribute to organizational improvement and success through implementation of challenging leadership assignments.

### **Experience**

3/2007 - Present Prairie Island Nuclear Generating Plant Welch, MN

### **Manager, Engineering Programs**

- Responsible for oversight, strategic planning and improvement of ASME, NRC and INPO required programs.
- Responsible for identification and scheduling of component maintenance, testing and inspection.
- Coordinate engineering response to equipment problems.
- Maintain short and long term budgets, including planning and administration.
- Oversee Engineering training as Chair of the Engineering Curriculum Review Committee.
- Provide guidance and direction to Program Engineering Supervsors.

2/2005 - 3/2007Prairie Island Nuclear Generating Plant Welch, MN

## Supervisor, Engineering Programs (Equipment Reliability and Inspection/Materials)

- Maintain and implement ASME, NRC and INPO required programs.
- Manage engineering resources and response during plant outages.
- Provide guidance and direction to engineering personnel.
- Develop and retain engineering personnel.
- Assessment and benchmarking of programs to remain current with industry standards.

2/2004 - 3/2005Prairie Island Nuclear Generating Plant Welch, MN

## **Manager, Emergency Preparedness**

- Responsible for implementation and maintenance of the Emergency Planning program.
- Maintain integration of the state and local government emergency plans with the site plan.
- Coordinate performance and evaluation of drills/exercises.
- Maintain emergency operations facilities.

8/2002 - 2/2004Prairie Island Nuclear Generating Plant Welch, MN

#### **Supervisor, Nuclear Oversight Internal Assessment**

- Responsible for implementation of the internal assessment process and the performance of assessment personnel.
- Maintain an operational focus for internal assessment and respond proactively to

- adverse performance trends and site needs.
- Evaluate, coordinate and prioritize assessor assignments. Obtain external support when needed.
- Maintain effective communication with all levels of management at Prairie Island.
- Coordinate assessment resource exchanges between NMC and Exelon.
- Maintain focus on utilization of performance/effectiveness based assessment techniques.

10/2000 – 8/2002 Nuclear Management Company Hudson, WI

## Manager, Nuclear Oversight Processes (May 2001-August 2002)

## **Principal Consultant, Internal Assessments (October 2000-May 2001)**

- Coordinated development and implementation of a common internal assessment process for the NMC fleet of nuclear plants.
- Coordinated development of The Assessment System (TAS), a database product utilized for scheduling, planning, reporting and tracking assessment activities.
- Responsible for on-going maintenance of internal assessment process and related tools.
- Authored a common charter for the NMC Off-Site Review Committees.
- Chairman of the Internal Assessment Peer Group (Internal Assessment Supervisors).
- Manage employees responsible for NMC and Monticello/Prairie Island quality assurance program maintenance and administration.

1997–2000 Point Beach Nuclear Plant Two Rivers, WI

## **Senior Quality Engineer**

- Provided assessments of processes, programs and activities. Focused primarily in the engineering, maintenance, dry fuel storage, procurement and corrective action program areas.
- Provided oversight for on-site contractors.
- Performed modification and associated installation reviews.
- Served as committee engineer for the Kewaunee Nuclear Power Plant and Point Beach Nuclear Plant Off-Site Review Committee from 1999-2001.

1996-1997 Formrite Tube Company Two Rivers, WI

#### **Manager, Quality Assurance and Engineering**

- Responsible for quality improvement initiatives and the administration and implementation of the quality assurance program.
- Reduced external failure costs by 80% and audit compliance by 50%.
- Coordinated efforts with customers and suppliers to resolve deficiencies and improve quality.

1994-1996 Westinghouse Electric Corporation Pensacola, FL

#### **Supervisor, Quality Control**

 Managed quality control and non-destructive examination personnel in the nuclear steam supply system, electric generator, combustion turbine and receipt inspection areas.

- Responsible for control and calibration of all measuring and test equipment at the facility.
- Reduced overtime expenses by 50% first year while increasing productivity and saleable hours.

1991-1994 Westinghouse Electric Corporation Pensacola, FL

## **Quality Assurance/Manufacturing Engineer**

- Lead quality assurance/manufacturing engineering responsibilities for the Point Beach Unit 2 and V. C. Summer replacement steam generators.
- Certified Lead Auditor (10CFR50 Appendix B and ISO-9001).
- Recipient of Plant Manager's 1994 Professional Achievement (Eagle) Award.
- Lead quality assurance/manufacturing engineering responsibilities for both hydrogen and air-cooled electric turbine generator manufacturing projects.
- Member of ISO-9001 certification team.
- Recipient of Plant Manager's 1992 Professional Achievement (Eagle) Award.

1989-1991 Westinghouse Electric Corporation Pittsburgh, PA

## **Engineering and Manufacturing Professional Development Program**

- Held positions in manufacturing supervision, quality engineering, industrial engineering and production planning (nuclear, defense and commercial products).
- Completed numerous professional and management development courses.
- Graduated from program in January of 1991.

1987 IBM Corporation Boca Raton, FL

## **Engineering Intern**

 Developed test cases, system tests and tutorials for a computerized facilities change request tracking program.

**Education** 

1984–1989 University of Wisconsin

Madison, WI

B.S. - Industrial Engineering